

Scenhouse 3957

614 Brown St.

# ALMANAC

FOR THE YEAR

# 1859

The Third after Leap Year; and after the 6th of April,  
Thirtieth year of the Church of Jesus Christ of  
Latter Day Saints.

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BY W. W. PHELPS.

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GREAT SALT LAKE CITY, UTAH:

PRINTED BY J. MCKNIGHT.

1859.

## ECLIPSES IN 1859.

There will be six eclipses this year; four of the Sun and two of the Moon.

I. A partial eclipse of the Sun, Feb. 2, 5h 38m p.m. invisible in Utah.

II. A total eclipse of the Moon, Feb. 17, calculated as follows:—

	D.	H.	M.
Begins	17	1	21 a.m.
Beginning of total	17	2	27 „
Middle	17	3	17 „
End of total	17	4	06 „
End of eclipse	17	5	02 „
Duration of total	1	39	„
Whole duration	3	17	„

Magnitude of eclipse 1,691 (moon's diameter 1)

III. A partial eclipse of the Sun, March 4, 11h 44m invisible in Utah.

IV. A partial eclipse of the Sun, July 29, invisible in Utah.

V. A total eclipse of the Moon, August 13, near four hours duration, the middle of which will be at 9h 9m a.m. in the South Pacific ocean.

VI. A partial eclipse of the Sun, August 27, at 8h 59m p.m. invisible in Utah.

### NAMES AND CHARACTERS OF THE PLANETS, &c.

☉ Sun; ☾ Moon; ♃ D♃; ♀ Mercury; ♀ Venus; ♂ Mars; ♃ Jupiter; ♄ Saturn; ♃ Herschel.

### SIGNS OF THE ZODIAC.

- ♈ Aries, the Ram, the head;
- ♉ Taurus, the Bull, the neck;
- ♊ Gemini, the Twins, the arms;
- ♋ Cancer, the Crab, the breast;
- ♌ Leo, the Lion, the heart;
- ♍ Virgo, the Virgin, the bowels;
- ♎ Libra, the Scales, the reins;
- ♏ Scorpio, the Scorpion, the secrets;
- ♐ Sagittarius, the Archer, the thighs;
- ♑ Capricornus, the Goat, the knees;
- ♒ Aquarius, the Waterman, the legs;
- ♓ Pisces, the Fishes, the feet;

JANUARY has 31 days.

[1859.]

	D. H. M.		D. H. M.
● New Moon	3 9 59 p.m.	○ Full Moon,	18 4 23 p.m.
☾ First qr.	11 11 56 p.m.	☽ Last qr.	25 1 19 p.m.

Day of Week.	D. M.	SUN rise. h m	SUN set. h m	SLOW	SIGN.	MOON rises. h. m.	Events, &c.
Saturday	1	7 27	4 41	3	M	5 48	
SUNDAY	2	7 27	4 42	4	III	6 39	☽ runs low.
Monday	3	7 27	4 43	4	III	sets	♄ south 9h 23m.
Tuesday	4	7 27	4 44	5	♄	4 58	
Wednesday	5	7 26	4 45	5	♄	5 59	♃ south 9h 47m.
Thursday	6	7 26	4 46	6	♄	7 00	
Friday	7	7 26	4 47	6	♄	7 59	○. Hyde, b. 1805.
Saturday	8	7 26	4 48	6	♄	9 02	
SUNDAY	9	7 26	4 49	7	♄	9 58	
Monday	10	7 25	1 50	7	♄	10 53	Orion south 8h 2m.
Tuesday	11	7 25	4 51	8	♄	morn	
Wednesday	12	7 25	4 52	8	♄	4	♃ south 9h 16m
Thursday	13	7 25	4 53	9	♄	1 09	
Friday	14	7 24	4 54	9	♄	2 34	
Saturday	15	7 24	4 55	9	♄	3 45	☽ ♃ 4h 23m p.m.
SUNDAY	16	7 24	4 56	10	♄	5 02	
Monday	17	7 23	4 57	10	♄	6 13	☾ runs high.
Tuesday	18	7 23	4 58	10	♄	rises	Franklin, b. 1706.
Wednesday	19	7 22	4 59	11	♄	6 26	☽ ♃
Thursday	20	7 22	5 01	11	♄	7 44	♃ south 8h 47m.
Friday	21	7 21	5 1	11	♄	8 57	♀ vls. bef. sunrise.
Saturday	22	7 20	5 2	12	♄	10 04	
SUNDAY	23	7 19	5 3	12	♄	11 12	
Monday	24	7 19	5 4	12	♄	morn	♃ south 8h 35m.
Tuesday	25	7 18	5 5	12	♄	0 46	
Wednesday	26	7 17	5 6	13	♄	1 26	
Thursday	27	7 16	5 7	13	♄	2 30	☽ runs low.
Friday	28	7 16	5 8	13	♄	3 36	☽ ♃ ♀ 5h p.m.
Saturday	29	7 15	5 9	13	♄	4 36	
SUNDAY	30	7 14	5 10	13	♄	5 31	
Monday	31	7 14	5 11	14	♄	6 18	

JANUARY gives time for reflection, and our Father gives the earth time to increase and man the strength to labor, sow and reap the benefits of his works; so that he that cultivates the soil successfully does more than he that commands armies. Meditate, then, in this month, what will increase grain, fruit and home made wares the coming year. Wise is that wise does.

# 1859.] FEBRUARY has 28 days.

	D. H. M.		D. H. M.
☉ New Moon	2 5 38 p.m.	☽ Full Moon	17 3 16 a.m.
☾ First qr.	10 0 14 p.m.	☽ Last qr.	24 6 55 a.m.

Day of Week.	D. M.	SUN		SLOW	SIGN.	MOON rises. h. m.	Events, &c.
		rise h m	set. h m				
Tuesday	1 7	13 5	16 14	↑	♈	6 56	
Wednesday	2 7	12 5	17 14	↓	♉	sets	Sun eclipse invis.
Thursday	3 7	11 5	18 14	↓	♊	6 07	
Friday	4 7	10 5	20 14	↓	♋	7 12	
Saturday	5 7	9 5	21 14	☼	♌	8 09	☽ south 7h 3Sm.
SUNDAY	6 7	8 5	22 14	☼	♍	9 04	
Monday	7 7	7 5	23 14	☼	♎	10 06	
Tuesday	8 7	6 5	24 14	☼	♏	11 10	H'm Smith, b. 1800.
Wednesday	9 7	5 5	26 14	☼	♐	morn	
Thursday	10 7	4 5	27 15	☼	♑	10	
Friday	11 7	3 5	28 15	☼	♒	1 32	☽♂☽
Saturday	12 7	2 5	29 15	☼	♓	2 40	☽ runs high
SUNDAY	13 7	0 5	30 14	☼	♈	3 52	
Monday	14 6	59 5	31 14	☼	♉	4 52	☽ south 7h 3m.
Tuesday	15 6	58 5	32 14	☼	♊	5 42	
Wednesday	16 6	56 5	34 14	☼	♋	6 14	Joseph's Vls., 1832.
Thursday	17 6	55 5	36 14	☼	♌	rises	Ec. of Moon visible.
Friday	18 6	54 5	37 14	☼	♍	7 46	
Saturday	19 6	52 5	38 14	☼	♎	8 47	
SUNDAY	20 6	51 5	40 14	☼	♏	10 0	☽ south 6h 41m.
Monday	21 6	50 5	41 14	☼	♐	10 3	
Tuesday	22 6	48 5	43 14	☼	♑	morn	E.T. Benson b. 1811.
Wednesday	23 6	47 5	44 14	☼	♒	19	
Thursday	24 6	45 5	45 14	☼	♓	1 22	
Friday	25 6	41 5	46 13	☼	♈	2 29	☽ runs low.
Saturday	26 6	42 5	47 13	☼	♉	3 25	
SUNDAY	27 6	41 5	48 13	☼	♊	4 11	☽♂♀
Monday	28 6	39 5	49 13	☼	♋	4 56	Des. Uni. char. 1850.
		*	*	*		*	

**FEBRUARY** should be considered the month of preparation. If the weather permits spade the ground, lay off the gardens, make ready for onions, they may be sown in this month as well as in March and April. Prepare for asparagus by manure to coax it up early. A diligent hand upon a medium sized body accomplishes more than a lazy giant.

MARCH has 31 days.

[1859.

D. H. M. D. H. M.

☉ New Moon 4 11 44 a.m.    ☽ Full Moon, 18 2 19 p.m.

☾ First qr. 11 9 13 p.m.    ☽ Last qr. 24 6 55 a.m.

Day of Week.	D. M.	SUN		V	SLOW	SIGN.	MOON rises. h. m.	Events, &c.
		rise. h m	set. h m					
Tuesday	1 6	36 5	50 13			♈	5 30	W. Woodruff b. 1807
Wednesday	2 6	35 5	51 12			♈	6 20	
Thursday	3 6	33 5	52 12			♈	7 9	Sirius south 9h 52m.
Friday	4 6	32 5	53 12			♈	sets	Sun eclipsed invis.
Saturday	5 6	30 5	54 12			♈	6 50	
SUNDAY	6 6	29 5	55 12			♈	7 52	
Monday	7 6	27 5	56 11			♈	8 58	
Tuesday	8 6	25 5	57 11			♈	10 7	♃ south 5h 43m.
Wednesday	9 6	24 5	58 11			♈	11 11	
Thursday	10 6	22 6	0 11			♈	morn	
Friday	11 6	20 6	1 10			♈	29	♃ ♃ ♃
Saturday	12 6	19 6	2 10			♈	1 38	♃ runs high
SUNDAY	13 6	17 6	3 10			♈	2 45	Leo south 10h
Monday	14 6	16 6	4 9			♈	3 37	♃ ♃
Tuesday	15 6	14 6	5 9			♈	4 19	
Wednesday	16 6	12 6	6 9			♈	4 55	
Thursday	17 6	11 6	7 9			♈	5 25	
Friday	18 6	9 6	8 8			♈	rises	
Saturday	19 6	7 6	9 8			♈	7 31	♃ south 5h 5m.
SUNDAY	20 6	6 6	10 8			♈	8 50	
Monday	21 6	4 6	11 7			♈	10 0	
Tuesday	22 6	2 6	12 7			♈	11 8	
Wednesday	23 6	1 6	14 7			♈	morn	
Thursday	24 5	59 6	15 6			♈	13	♃ runs low.
Friday	25 5	57 6	16 6			♈	1 2	D. C. Smith b. 1815.
Saturday	26 5	56 6	17 6			♈	2 4	
SUNDAY	27 5	54 6	18 6			♈	2 49	Kirt. Tem. ded. 1830.
Monday	28 5	52 6	19 5			♈	3 28	
Tuesday	29 5	51 6	20 5			♈	3 56	♃ ♃ ♃
Wednesday	30 5	49 6	21 5			♈	4 15	
Thursday	31 5	47 6	22 4			♈	4 48	A. Lyman b. 1813.

**MARCH** is a month of notoriety: wind and weather permitting, gardens, fields and fences should be attended to; stock kept from damaging the fruit and shade trees; radishes, peas, lettuce, and a variety of good things for the table, as well as for ornament, should be put in the ground for an early start. A wise man prepares for good and evil.

1859.]

APRIL has 30 days.

	D. H. M.		D. H. M.
● New Moon	3 2 51 a.m.	○ Full Moon	17 1 40 a.m.
☾ First qr.	10 3 55 a.m.	☽ Last qr.	24 9 19 p.m.

Day of Week.	D.M.	SUN rise h m	SUN set. h m	SLOW	SIGN.	MOON rises. h.m.	Events, &c.
Friday	1 5	46	6 23	4	♏	5 9	F. D. Ric'ds b. 1821.
Saturday	2 5	44	6 24	4	♏	5 45	
SUNDAY	3 5	43	6 25	3	♏	sets	Mer. viz. sev. days
Monday	4 5	41	6 26	3	♏	8 10	♃ sets 11h. 22m.
Tuesday	5 5	39	6 27	3	♏	9 15	♃ ♂♂
Wednesday	6 5	38	6 28	3	♏	10 23	C. J. C. L. D. S. org'd
Thursday	7 5	36	6 29	2	♏	11 33	♃ ♂♂ [1830
Friday	8 5	34	6 30	2	♏	morn	♃ runs high
Saturday	9 5	33	6 31	2	♏	22	
SUNDAY	10 5	31	6 32	1	♏	1 31	♃ ♂♂
Monday	11 5	30	6 33	1	♏	2 17	
Tuesday	12 5	28	6 34	1	♏	2 46	P. P. Pratt b. 1807
Wednesday	13 5	27	6 35	1	♏	3 18	
Thursday	14 5	25	6 36	1	♏	3 47	
Friday	15 5	23	6 37	1	♏	4 10	
Saturday	16 5	22	6 38	1	♏	3 45	♃ sets 10h. 55m.
SUNDAY	17 5	20	6 39	1	♏	rises	
Monday	18 5	19	6 40	1	♏	8 52	
Tuesday	19 5	17	6 41	1	♏	9 58	Bat. of Lex'tn 1775
Wednesday	20 5	16	6 42	1	♏	10 59	
Thursday	21 5	14	6 44	1	♏	11 54	♃ runs low.
Friday	22 5	13	6 45	1	♏	morn	
Saturday	23 5	12	6 46	2	♏	40	
SUNDAY	24 5	10	6 47	2	♏	1 20	♃ sets 10h. 30m.
Monday	25 5	9	6 48	2	♏	1 55	
Tuesday	26 5	7	6 49	2	♏	2 21	
Wednesday	27 5	6	6 50	2	♏	3 10	
Thursday	28 5	5	6 51	3	♏	3 40	
Friday	29 5	3	6 52	3	♏	4 10	♃ ♂♂
Saturday	30 5	2	6 53	3	♏	4 57	

**APRIL**, according to its name, **OPENS** the season of the husbandman. Spring wheat, barley, oats, peas, and early potatoes, with every thing culinary that will not spoil in the ground by frost, claims attention now. Ditches for irrigation should not be forgotten, and animals ought not to roam at large upon new sown fields, nor graze upon Fall wheat.

MAY has 31 days.

[1859.

	D. H. M.		D. H. M.
● New Moon	2 2 38 p.m.	○ Full Moon	16 1 40 p.m.
☾ First qr.	9 9 33 a.m.	☽ Last qr.	24 3 23 p.m.
● New Moon	31d 11h 44m p.m.		

Day of Week.	D. M.	SUN rise. h m	SUN set. h m	FAST.	SIGN.	MOON rises. h. m.	Events, &c.
SUNDAY	1	5	16 53	3	X	0 0	♂ ♀
Monday	2	4 59	6 54	3	X	sets	
Tuesday	3	4 58	6 55	3	X	8 11	♀ rises 3h 37m
Wednesday	4	4 57	6 56	3	X	8 18	♂ ♀
Thursday	5	4 56	6 57	3	X	10 26	♂ runs high.
Friday	6	4 55	6 58	3	X	11 24	
Saturday	7	4 54	6 59	4	X	morn	♂ ♀
SUNDAY	8	4 53	7 0	4	X	16	
Monday	9	4 52	7 1	4	X	54	
Tuesday	10	4 51	7 2	4	X	1 49	
Wednesday	11	4 50	7 3	4	X	2 14	
Thursday	12	4 49	7 4	4	X	2 52	
Friday	13	4 48	7 5	4	X	3 19	♀ rises 3h 24m.
Saturday	14	4 47	7 6	4	X	3 40	
SUNDAY	15	4 46	7 7	4	X	4 07	
Monday	16	4 45	7 8	4	X	rises	
Tuesday	17	4 44	7 9	4	X	8 40	
Wednesday	18	4 43	7 10	4	X	9 45	
Thursday	19	4 42	7 11	4	X	10 37	♂ runs low.
Friday	20	4 41	7 12	4	X	11 18	♀ vis. bef. sunrise.
Saturday	21	4 40	7 13	4	X	11 52	
SUNDAY	22	4 39	7 14	4	X	morn	♀ rises 3h 15m.
Monday	23	4 38	7 15	4	X	21	
Tuesday	24	4 37	7 16	4	X	58	
Wednesday	25	4 36	7 17	3	X	1 09	Q'n Victoria b. 1819
Thursday	26	4 35	7 18	3	X	1 40	
Friday	27	4 34	7 18	3	X	2 00	
Saturday	28	4 33	7 18	3	X	2 54	
SUNDAY	29	4 32	7 19	3	X	3 47	♂ ♀
Monday	30	4 32	7 20	3	X	4 30	
Tuesday	31	4 31	7 21	3	X	sets	

MAY comes upon the tapis for a full share of labor; corn, beans, flax, hemp, cucumbers, melons, squashes, pumpkins, and all the garden nick-nacks, too delicate to be handled by frost, must have their portion of mother earth now, in order to obtain an early share of the WET and WARMTH of Taurus and Gemini. Early turnips may be sown in April and May.

1859.]

JUNE has 30 days.

	D. H. M.		D. H. M.
☾ First qr.	7 3 21 p.m.	☽ Last qr.	23 7 5 a.m.
○ Full Moon	15 2 41 a.m.	● New Moon	30 7 15 a.m.

Day of Week.	D. M.	SUN		FAST.	SIGN.	MOON		Events, &c.
		rise.	set.			h.	m.	
Wednesday	1	4 33	7 22	3	♈	8	10	B. Young b. 1801.
Thursday	2	4 33	7 23	2	♉	9	15	☽ ♂ ♀
Friday	3	4 32	7 24	2	♊	10	04	☽ runs high.
Saturday	4	4 32	7 24	2	♋	10	50	
SUNDAY	5	4 32	7 25	2	♌	11	25	
Monday	6	4 31	7 26	2	♍	11	59	
Tuesday	7	4 31	7 26	2	♎	morn		Gen. Jackson d. 1845
Wednesday	8	4 31	7 26	1	♏		22	
Thursday	9	4 30	7 27	1	♐		54	♂ ♂ ♀
Friday	10	4 30	7 27	1	♑		1 10	
Saturday	11	4 30	7 28	1	♒		1 39	♀ rises 3h 24m.
SUNDAY	12	4 30	7 28	1	♓		2 06	
Monday	13	4 30	7 29	1	♈		2 40	☽ runs low.
Tuesday	14	4 30	7 29	1	♉		3 21	H. C. Kimball b. 1801
Wednesday	15	4 30	7 30	1	♊	rises		
Thursday	16	4 30	7 30	S.	♋	8	20	Great Eclipse 1806.
Friday	17	4 30	7 31	1	♌	9	17	Bat. of B'rhill 1775.
Saturday	18	4 30	7 31	1	♍	16	10	
SUNDAY	19	4 30	7 31	1	♎	10	52	
Monday	20	4 30	7 32	1	♏	11	8	♀ rises 3h 12m.
Tuesday	21	4 30	7 32	1	♐	11	33	
Wednesday	22	4 21	7 32	2	♑	11	65	
Thursday	23	4 31	7 32	2	♒	morn		
Friday	24	4 31	7 33	2	♓		20	W. Richards b. 1804
Saturday	25	4 32	7 33	2	♈		53	
SUNDAY	26	4 32	7 33	2	♉	1	9	G. A. Smith b. 1817
Monday	27	4 32	7 33	3	♊	1	47	J. & H. Smith m. 1844
Tuesday	28	4 32	7 33	3	♋	2	29	☽ ♂ ♀
Wednesday	29	4 33	7 33	3	♌	3	25	☽ ♂ ♀ ☾ runs high
Thursday	30	4 34	7 32	3	♍	sets		⊕ Furthest from sun.

**JUNE** is a season of beauty; dress the gardens, weed the corn, sow turnips and roota baga, buckwheat and late corn for fodder may finish the farmer's vegetable catalogue of summer truck. A well cultivated country shows the marks of civilization as much as church steeples, courthouse domes and iron eyes. Grace and grain gain glory.



**JULY has 31 days.**

**[1859.]**

D. H. M. D. H. M.  
 ☽ First qr. 6 10 23 p.m. ☾ Last qr. 23 7 5 a.m.  
 ○ Full Moon 14 5 27 p.m. ○ New Moon 29 2 18 p.m.

Day of Week.	P. M.	SUN rise h m	SUN set h m	SLOW	SIGN.	MOON rises. h.m.	Events, &c.
Friday	1 4 34	7 32	3	□	8 51		
Saturday	2 4 35	7 32	4	□	9 29	☽ ☿	
SUNDAY	3 4 35	7 32	4	□	10 01		
Monday	4 4 26	7 32	4	♌	10 25	Dec. of Independ.	
Tuesday	5 4 36	7 32	4	♌	10 57		
Wednesday	6 4 37	7 32	4	♌	11 22		
Thursday	7 4 37	7 31	4	♌	morn	Arcuturus s. 7h.8m	
Friday	8 4 38	7 31	5	♌	0 2	♀ rises 4h.9m. a.m.	
Saturday	9 4 39	7 31	5	♌	41		
SUNDAY	10 4 39	7 30	5	♌	1 19		
Monday	11 4 40	7 30	5	♌	2 2	J. Smith sen. b. 1772	
Tuesday	12 4 41	7 29	5	♌	2 55	☽ runs low	
Wednesday	13 4 41	7 29	5	♌	3 51		
Thursday	14 4 42	7 28	5	♌	rises		
Friday	15 4 44	7 28	6	♌	8 25		
Saturday	16 4 44	7 27	6	♌	8 53	♀ rises 3h.14m. a.m.	
SUNDAY	17 4 45	7 27	6	♌	9 13		
Monday	18 4 46	7 26	6	♌	9 47		
Tuesday	19 4 47	7 26	6	♌	10 00		
Wednesday	20 4 48	7 25	6	♌	10 13	☾ ☿ ♀	
Thursday	21 4 49	7 25	6	♌	10 41		
Friday	22 4 49	7 24	6	♌	11 11		
Saturday	23 4 50	7 24	6	♌	morn		
SUNDAY	24 4 51	7 23	6	♌	0 8	Mor. ent. S L. Val-	
Monday	25 4 52	7 22	6	♌	0 35	[ey, 1847	
Tuesday	26 4 53	7 21	6	♌	1 00	☽ runs high	
Wednesday	27 4 54	7 20	6	♌	2 08	☾ ☿ ♀	
Thursday	28 4 55	7 19	6	♌	3 15		
Friday	29 4 56	7 18	6	♌	4 29	☾ ♀ ☿ Par. ecclip. of	
Saturday	30 4 57	7 17	6	♌	sets	[the sun.	
SUNDAY	31 4 58	7 16	6	♌	8 03		

**JULY**, in vigor, should be set apart, agriculturally, for **HAYING AND HARVEST**; the season to secure plenty for the use of prosperity. The farmer's "penny saved," for the widow and orphan, is worth more than the speculator's "dime horded."

Prudence and care save fortunes. Wisdom whispers, save all.

1859.]

AUGUST has 31 days.

	D. H. M.		D. H. M.
☽ First qr.	5 7 55 a.m.	☾ Last qr.	21 6 20 a.m.
○ Full Moon	13 9 9 a.m.	● New Moon	27 9 00 p.m.

Day of Week.	D. M.	SUN rise h m	SUN set. h m	SLOW	SIGN.	MOON rises. h.m.	Events, &c.
Monday	1 4	59 7	14 6	6	♈	8 41	
Tuesday	2 5	0 7	13 6	6	♉	9 16	
Wednesday	3 5	1 7	11 6	6	♊	9 45	Tem. lot in Zion ded. [1831.
Thursday	4 5	2 7	10 6	6	♋	10 8	
Friday	5 5	3 7	8 6	6	♌	10 40	Mer. viz. aft. sun set
Saturday	6 5	4 7	7 6	6	♍	11 15	[for many days
SUNDAY	7 5	5 7	6 6	6	♎	morn	Don C. Smith d. 1841
Monday	8 5	6 7	4 5	5	♏	1 00	☽ runs low.
Tuesday	9 5	7 7	3 5	5	♐	1 49	
Wednesday	10 5	8 7	2 5	5	♑	2 13	♀ rises 3h.0m. a.m.
Thursday	11 5	9 7	1 5	5	♒	3 9	Mer. continues viz.
Friday	12 5	10 6	59 5	5	♓	4 5	
Saturday	13 5	11 6	58 5	5	♈	rises	Total eclipse of the
SUNDAY	14 5	12 6	57 5	5	♉	7 37	[moon—S. sea.
Monday	15 5	13 6	55 4	4	♊	7 57	
Tuesday	16 5	14 6	54 4	4	♋	8 42	
Wednesday	17 5	15 6	52 4	4	♌	9 03	
Thursday	18 5	16 6	51 4	4	♍	9 57	
Friday	19 5	17 6	50 3	3	♎	10 16	♂♂♂
Saturday	20 5	18 6	48 3	3	♏	11 00	♂♂♂ next d. ♀♂♂
SUNDAY	21 5	19 6	47 3	3	♐	morn	C. C. Rich b. 1809
Monday	22 5	20 6	45 3	3	♑	2	
Tuesday	23 5	21 6	44 3	3	♒	1 15	☽ runs high
Wednesday	24 5	22 6	42 2	2	♓	2 24	☾♂♀
Thursday	25 5	23 6	41 2	2	♈	3 37	
Friday	26 5	24 6	39 2	2	♉	4 19	☾♂♀
Saturday	27 5	25 6	38 1	1	♊	sets	Eclipse of sun invis.
SUNDAY	28 5	26 6	36 1	1	♋	6 40	
Monday	29 5	27 6	34 1	1	♌	7 15	☽ rises 1h. 22m. a.m
Tuesday	31 5	29 6	33 1	1	♍	7 45	Tit. des. Jerusalem 70
Wednesday	31 5	30 6	32 0	0	♎	8 16	

**AUGUST** for worthy women affords plenty of time to spin and weave; nice cloth from May's "shearing of the flock;" wool, cotton, flax, hemp, and rags for carpets, all adorn the toilet of wives and daughters better than the foreigner's costly commodities of ambition.

Prudence says, cloth thyself, and the Lord will help thee.

SEPTEMBER has 30 days.

[1859.]

	D. H. M.		D. H. M.
☽ First qr.	3 8 38 p.m.	☾ Last qr.	19 2 48 p.m.
☾ Full Moon.	12 1 5 a.m.	☀ New Moon.	26 6 30 a.m.

Day of Week.	D.	M.	SUN		FAST.	SIGN.	MOON		Events, &c.
			rise.	set.			h.	m.	
Thursday	1	5	29	6 30	☉	♈	8 41	♃ rises 11h 36m.	
Friday	2	5	30	6 28	0	♈	9 42		
Saturday	3	5	31	6 26	1	♈	10 2		
SUNDAY	4	5	31	6 24	1	♈	10 45	☽ runs low.	
Monday	5	5	32	6 22	1	♈	11 48		
Tuesday	6	5	33	6 20	2	♈	morn		
Wednesday	7	5	34	6 18	2	do	37		
Thursday	8	5	35	6 17	2	do	1 34		
Friday	9	5	36	6 16	3	♈	2 87		
Saturday	10	5	37	6 14	3	♈	3 30		
SUNDAY	11	5	38	6 12	3	♈	4 39		
Monday	12	5	38	6 11	4	♈	rises	♃ vis. bef. sunrise.	
Tuesday	13	5	39	6 9	4	♈	6 48		
Wednesday	14	5	40	6 8	4	♈	7 17		
Thursday	15	5	41	6 6	5	♈	7 41		
Friday	16	5	42	6 5	5	♈	8 12	♃ rises 10h 43m pm	
Saturday	17	5	43	6 4	5	♈	8 52		
SUNDAY	18	5	44	6 2	6	♈	9 42	☽ runs high.	
Monday	19	5	45	6 0	6	♈	10 43	☽. Pratt, b. 1811.	
Tuesday	20	5	46	5 58	6	♈	11 48	☽ ♃	
Wednesday	21	5	47	5 56	7	♈	Morn		
Thursday	22	5	48	5 54	7	♈	9		
Friday	23	5	49	5 53	8	♈	1 17	☽ ♃	
Saturday	24	5	50	5 52	8	♈	2 33		
SUNDAY	25	5	51	5 50	9	♈	3 57		
Monday	26	5	52	5 48	9	♈	sets	☽ ♃	
Tuesday	27	5	53	5 46	9	♈	6 8		
Wednesday	28	5	54	5 45	9	♈	6 40		
Thursday	29	5	55	5 44	10	♈	7 6		
Friday	30	5	56	5 42	10	♈	7 50	♀ sets 5h 23m.	

SEPTEMBER says sow fall wheat. Now is the season of fruit. Dry peaches, save the bounties of a liberal Providence, who knows that you have need of all those things. Secure what has been raised, for waste and want are a couple of foolish virgins that will never get to heaven. Idleness will bring thee to poverty; but a diligent hand maketh rich.

1859.]

OCTOBER has 31 days.

	D. H. M.			D. H. M.		
☾ First qr.	3	1	6 p.m.	☽ Last qr.	18	10 16 p.m.
○ Full Moon	11	4	15 p.m.	● New Moon	25	5 7 a.m.

Day of Week.	D. M.	SUN	SUN	FAST.	SIGNS.	MOON	Events, &c.
		rise.	set.			h. m.	
Saturday	1	5 59	5 49	10	♈	8 36	☽ runs low.
SUNDAY	2	6 0	5 39	11	♈	9 39	
Monday	3	6 1	5 38	11	♈	10 27	☽ rises 11h 29m pm
Tuesday	4	6 2	5 36	11	♈	11 30	
Wednesday	5	6 3	5 35	12	♈	morn	
Thursday	6	6 4	5 33	12	♈	23	
Friday	7	6 5	5 31	12	♈	1 32	
Saturday	8	6 6	5 30	12	♈	2 22	
SUNDAY	9	6 7	5 28	13	♈	3 32	
Monday	10	6 8	5 27	13	♈	4 39	☽ rises 11h 4m pm
Tuesday	11	6 9	5 26	13	♈	rises	
Wednesday	12	6 10	5 24	13	♈	5 49	
Thursday	13	6 11	5 22	14	♈	6 12	
Friday	14	6 12	5 20	14	♈	6 53	
Saturday	15	6 13	5 18	14	♈	7 43	
SUNDAY	16	6 14	5 16	14	♈	8 37	☽ runs high.
Monday	17	6 15	5 14	14	♈	9 41	
Tuesday	18	6 16	5 12	15	♈	10 52	☽ ☽
Wednesday	19	6 17	5 10	15	♈	morn	
Thursday	20	6 18	5 8	15	♈	3	☽ ☽
Friday	21	6 19	5 6	15	♈	1 20	
Saturday	22	6 20	5 4	15	♈	2 26	
SUNDAY	23	6 21	5 3	16	♈	3 37	☽ ☽
Monday	24	6 22	5 2	16	♈	4 40	
Tuesday	25	6 23	5 1	16	♈	sets	D. W. Patten, m. 1838
Wednesday	26	6 24	5 0	16	♈	5 0	☽ ☽
Thursday	27	6 25	4 59	16	♈	5 42	
Friday	28	6 26	4 58	16	♈	6 23	
Saturday	29	6 27	4 57	16	♈	7 18	☽ runs low.
SUNDAY	30	6 28	4 56	16	♈	8 17	
Monday	31	6 29	4 55	16	♈	9 17	

**OCTOBER** is nearly the end of annual outfitting. Fruit, grain, meat, sauce, wood and clothes, with a receipt from the Tithing office, ought to be in their proper place, ready for the cool head of winter, that often tries the recess of a stone.

Pleasure is good, but **PLENTY** is better; and so he that keepeth the commandments of the Lord is blessed.

NOVEMBER has 30 days.

[1859.]

	D. H. M.		D. H. M.
☽ First qr.	2 8 52 a.m.	☾ Last qr.	17 5 40 a.m.
○ Full Moon	10 6 39 a.m.	● New Moon	24 6 17 a.m.

Day of Week.	D.	W.	SUN rise. h m	SUN s t. h m	EAST.	SIGN.	MOON rises. h. m.	Events, &c.
Tuesday	1	6	30	4 54	16	♄	10 14	J. Taylor, b. 1808.
Wednesday	2	6	32	4 53	16	♁	11 19	
Thursday	3	6	34	4 52	16	♃	morn	♃ rises 9h 38m.
Friday	4	6	35	4 51	16	♁	0 22	
Saturday	5	6	37	4 50	16	♁	1 19	
SUNDAY	6	6	38	4 48	16	♁	2 19	
Monday	7	6	39	4 47	16	♁	3 18	♀ sets 5h 14m.
Tuesday	8	6	40	4 46	16	♃	4 20	
Wednesday	9	6	41	4 45	16	♁	5 21	E. Snow b. 1818.
Thursday	10	6	43	4 44	16	♃	rises	
Friday	11	6	44	4 43	16	♁	5 33	
Saturday	12	6	45	4 42	16	♁	6 30	♃ runs high.
SUNDAY	13	6	46	4 41	16	♁	7 36	♃♄
Monday	14	6	47	4 40	15	♁	8 41	
Tuesday	15	6	49	4 39	15	♁	9 57	
Wednesday	16	6	50	4 38	15	♁	10 57	♃♄
Thursday	17	6	51	4 37	15	♁	morn	♃ visible aft. sunset
Friday	18	6	52	4 36	15	♁	0 27	♃ rises 8h 40m.
Saturday	19	6	53	4 35	15	♁	1 30	
SUNDAY	20	6	55	4 34	14	♁	2 30	♃♄
Monday	21	6	56	4 33	14	♁	3 46	
Tuesday	22	6	57	4 33	14	♁	4 56	♀ sets 5h 18m.
Wednesday	23	6	58	4 32	13	♁	5 50	
Thursday	24	6	59	4 32	13	♁	sets	♃ continues visible.
Friday	25	7	0	4 21	13	♁	5 5	♃♄; ♃ runs low.
Saturday	26	7	1	4 31	12	♁	6 5	
SUNDAY	27	7	2	4 31	12	♄	7 2	♃ rises 8h 3m.
Monday	28	7	3	4 30	12	♁	8 16	
Tuesday	29	7	4	4 30	12	♁	9 10	
Wednesday	30	7	5	4 30	11	♃	10 8	♀ sets 5h 30m.

**NOVEMBER** brings short days, but much good may be done in them; by preparing for winter, setting out fruit trees, fixing gardens and settling old debts for newspapers, almanacs, etc. and paying them. Wives and daughters sowing and knitting—or preparing the children for school to learn parental science.

Youth runs to old age.

1859.]

DECEMBER has 31 days.

	D. H. M.		D. H. M.
☽ First qr.	2 6 23 a.m.	☾ Last qr.	16 1 50 p.m.
○ Full Moon	9 7 47 p.m.	● New Moon	23 10 21 p.m.

Day of Week.	D. M.	SUN		FAST.	SIGN.	MOON rises. h. m.	Events, &c.
		rise h m	set. h m				
Thursday	17	6 4	31 11	11	♊	10 53	
Friday	27	7 4	31 11	11	♋	morn	♃ rises 7h. 46m.
Saturday	37	8 4	31 10	10	♌	0 14	
SUNDAY	47	9 4	31 10	10	♍	1 0	
Monday	57	10 4	31 9	9	♎	1 57	♀ sets 5h. 34m.
Tuesday	67	11 4	31 9	9	♏	3 01	
Wednesday	77	12 4	31 9	9	♐	4 09	♃ rises 7h. 22m.
Thursday	87	13 4	31 8	8	♑	5 21	
Friday	97	14 4	31 8	8	♒	rises	
Saturday	107	15 4	31 7	7	♓	5 18	☽ runs low.
SUNDAY	117	16 4	31 7	7	♈	6 29	☽ ♃
Monday	127	17 4	31 6	6	♉	7 46	
Tuesday	137	18 4	31 6	6	♊	8 59	
Wednesday	147	19 4	31 5	5	♋	9 31	Wash. d. 1799 ☽ ♃ ♀
Thursday	157	20 4	31 5	5	♌	10 11	
Friday	167	21 4	32 4	4	♍	11 12	♀ 5h. 53m.
Saturday	177	22 4	32 4	4	♎	morn	
SUNDAY	187	23 4	32 3	3	♏	23	
Monday	197	23 4	33 3	3	♐	1 40	☽ ♃
Tuesday	207	24 4	33 2	2	♑	2 45	
Wednesday	217	24 4	33 2	2	♒	3 58	
Thursday	227	25 4	33 1	1	♓	5 22	☽ runs high
Friday	237	25 4	34 1	1	♈	sets	J. Smith b. 1805.
Saturday	247	25 4	35 0	0	♉	4 54	
SUNDAY	357	26 4	35 0	0	♊	5 53	Christmas. ☽ ♃ ♀
Monday	267	26 4	35 1	1	♋	6 58	
Tuesday	277	26 4	36 1	1	♌	7 59	♃ rises 5h. 53m.
Wednesday	287	26 4	37 2	2	♍	8 50	
Thursday	297	26 4	38 2	2	♎	9 59	
Friday	307	27 4	39 3	3	♏	10 55	7* south 8h.
Saturday	317	27 4	39 3	3	♐	11 29	♀ sets 6h. 30m.

**DECEMBER**, like a wise calculator, comes to close the year's concerns. Blessed is he that can say:—"Thy servant is ready; with the five talents thou lentest me, I have made ten." So it seems the earth hath done her part; the Lord His; and happy is he that responds and "I mine"—ready for a **NEW YEAR**.

New motto:—Time is never tight.


## COIN TABLE.

			DOL.	CTS.	MILLS.
Johannes	-	-	18	00	0
Doubloon	-	"	14	93	0
Half Johannes	-	"	8	00	0
Moidore	-	"	6	00	9
French Gulnea	-	"	4	66	6
English Sovereign	-	"	4	85	0
Irish Pound	-	"	4	10	2
Spanish Pistole	-	"	3	77	7
French Pistole	-	"	3	66	6
Flemish Pound	-	"	2	47	7
Pagoda of India	-	"	1	94	0
Sequin of Arabia	-	"	1	66	6
An Oz of Persia	-	"	1	48	2
Tale of China	-	"	1	48	0
Millree of Portugal	-	"	1	27	3
Old Crown	-	"	1	10	0
Spanish Dollar	-	"	1	00	0
Rix Dollar of Sweden		"	1	2	5
Rix Dollar of Denmark		"	1	1	3
Scudo of Rome	-	"	00	96	0
Ducat of Naples	-	"	00	75	5
Ruble of Russia	-	"	00	71	3
Rupee of Bengal	-	"	00	55	5
Florin of Vienna	-	"	00	46	6
Guilder of Holland	-	"	00	39	0
Mark Banco of Hamburg		"	00	33	3
Piaster of Constantinople		"	00	24	3
English Shilling	-	"	00	22	2
Pistereen	-	"	00	20	0
Livre Taurois of France		"	00	17	6
A Franc	-	"	00	17	9
A Livre of Florence		"	00	15	0
Real of Spain	-	"	00	8	7

## WEIGHT TABLE

[PER CUBIC FOOT, AVOIRDUPOIS.]

One foot		weighs		lbs.
Apple tree			49.56	do.
do	Ash	do	47.50	do
do	Brass	do	534.664	do
do	Brick	do	127.100	do
do	Beech	do	43.500	do
do	Cork	do	15.000	do
do	Cedar	do	37.250	do
do	Cherry	do	44.680	do
do	Dutch Yew	do	23.250	do
do	Elder	do	43.440	do
do	Ebony	do	83.180	do
do	Fir or Pine	do	34.750	do
do	Gold	do	1203.660	do
do	Hone Stone	do	179.750	do
do	Iron, wrought	do	486.631	do
do	Lead	do	646.952	do
do	Lignum Vitæ	do	83.310	do
do	Logwood	do	57.006	do
do	Mahogany	do	53.250	do
do	Marble	do	171.380	do
do	Mercury	do	850.175	do
do	Oak	do	54.500	do
do	Platina	do	1218.750	do
do	Pebble	do	166.500	do
do	Poplar	do	23.940	do
do	Pitch Pine	do	41.250	do
do	Rock Maple	do	46.870	do
do	Stone, common	do	157.500	do
do	Slate	do	167.000	do
do	Silver	do	654.588	do
do	Water, sea	do	62.500	do
do	Willow	do	36.560	do
do	Walnut	do	41.940	do
do	Yew, Spanish	do	50.440	do
do	Wheat	do	48.000	do

 Nearly allowing 2150.42 inches to the bushel.